Coming together is a beginning; keeping together is progress; working together is success! — Henry Ford

MOUNTAIN COUNTIES OVERLAY AREA REGIONAL REPORT DRAFT OUTLINE

I. CURRENT STATE OF THE REGION – what makes the Mountain Counties Overlay Area unique? What are the integrated water management challenges and opportunities? Summary of conditions, including policies, activities, legislation, etc.

A. Mountain Counties Overlay Area

- 1. Purpose of Overlay Area
- 2. Purpose of this report

B. General Setting

- 1. Watershed topography, geology, etc.
- 2. General population trends in overlay area
- 3. Land ownership/management

C. Statewide Significance

- 1. Primary water source
- 2. Forest and watershed public benefits ("ecosystem services")
- 3. Interregional connections (with the Delta and downstream users/beneficiaries)

D. Unique Characteristics of Overlay Area

- 1. Rural community character
- 2. Beneficial uses and current water usage within overlay area
- 3. Tribes and tribal issues

E. Unique Challenges/Drivers of Change

- 1. Population growth in parts of overlay area
- 2. Risk of catastrophic wildfire and impacts on watershed health
- 3. Climate Change and anticipated impacts on snowpack, timing of snowmelt, habitat, wildfires, habitat, etc., and the accompanying impacts on water storage, water quality, flood control, public safety, etc.
- 4. Legacy issues related to historic land use practices
- 5. Water rights/transfers of water out of the overlay area
- 6. FERC relicensings and other federal initiatives
- 7. Aging infrastructure and difficulties experienced by smaller water purveyors
- 8. Lack of clear consensus within region about certain key issues

F. Regional Needs

- 1. Methodology to account for actual cost of water through its lifecycle
- 2. Metrics to value non-structural natural fixes like meadow restoration, so they can compete successfully for funding along with traditional hard infrastructure
- 3. Matching funds funding that can be used to meet federal or private matching requirements
- 4. Capacity to compete successfully for grants and loans
- 5. Better communication with State/federal agencies on existing or proposed funding programs, regulatory programs, legislation, etc.
- 6. Infrastructure maintenance specific funding for aging infrastructure
- 7. More investment above the dams

II. HOW THE MOUNTAIN COUNTIES OVERLAY AREA FITS INTO THE STATEWIDE PICTURE – interregional relationships both historic and current, connection to downstream users, water transfers, Delta issues

A. History of water development in region

- 1. For in-region use
- 2. For out-of-region use

B. Mountain/Foothills vs. Valley issues

- 1. East-flowing vs. West-flowing watersheds
- 2. Counties, like Placer, with the majority of voters living outside of the overlay area
- 3. Political representation of overlay area at the State and federal levels

C. Water budget

D. Water planning and governance

- 1. Federal federal land management initiatives
- 2. State state land management, Governor's initiatives such as Bioenergy Plan, Delta issues
- 3. Local local General Plans, connection between land use decisions and the impacts on water quality and quantity
- 4. Tribal
- 5. Collaborative efforts

- III. WATER RESOURCE MANAGEMENT OBJECTIVES what are we working toward? What do we want the region want to look like/accomplish in the future, and what are the planning strategies and priorities for getting there?
 - A. Objectives
 - **B. Strategies**
 - 1. What's working in region
 - 2. What's not working in region
 - 3. New ideas or strategies to pursue, tbd
 - C. Finance
 - 1. Accomplishments with the money invested in region to date
 - 2. Estimate of total funding need in region over next 5-10 years, and the public benefits of the work to be done
 - 3. Potential funding programs, incentives, actions needed to achieve objectives
- IV. WHAT WE CAN DO ABOUT IT the Resource Management Strategies (RMS) that apply to the issues identified above
 - A. Progress Report to date
 - 1. Overall RMSs and how they are being used in Mountain Counties overlay region
 - 2. Mountain Counties 2009 Regional Report Recommendations
 - B. What we want to focus on for next five years, in general
- V. WHAT WE NEED TO BE DOING short list of specific recommendations to improve planning, data, decision-making, etc.
 - A. Planning
 - B. Finance
 - C. Data/Research
 - D. Management

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